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Attorney Docket No.: SAIC 22.755 (100788-00123)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor : **GORDIENKO, Pavel, S., et. al.**  
Serial No. : **concurrently herewith**  
Filed : **concurrently herewith**  
Title : **PROCESS FOR THE PRODUCTION OF TITANIUM  
DIOXIDE**

September 19, 2006

Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

S I R:

In order to comply with discretionary rules 37 CFR §§1.97 and 1.98, attached hereto is Form PTO-1449. The documents listed thereon contain information, which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

Also enclosed is a copy of the International Search Report and Written Opinion.

As this Statement is being filed prior to issuance of a first Office Action, no fee is due.

The present Disclosure Statement is being submitted in compliance with 37 CFR §1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR §1.104 (a),

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and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

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Respectfully submitted,



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1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Sheet 1 of 1	U.S. Department of Commerce Patent and Trademark Office	Application No. : Filing Date : First Named Inventor: <b>GORDIENKO, Pavel, S., et. al.</b> Group Art Unit : Examiner Name : Attorney Docket No. : <b>SAIC 22.755 (100788-00123)</b>
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### U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		US 4 107 264 A		NAGASUBRAMANIAN ET AL	08-15-1978	Col. 3, line 1-col 4, line 2
		US 2 042 435 A		SVENDSEN SVEND S	05-26-1936	Col 4, line 45-col 6, line 28
		US 1 501 587 A		DOREMUS CHARLES A	07-15-1924	The whole document

### FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		GB 2 185 248 A	GB	ALLIED CORPORATION	07-15-1987	Page 1, line 36-line 51

### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attachedT

Examiner Signature		Date Considered	
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1<sup>6</sup> if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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